

Product datasheet

Anti-STX17 antibody ab116113

★★★★☆ 1 Abreviews 1 Image

Overview

Product name	Anti-STX17 antibody
Description	Rabbit polyclonal to STX17
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide conjugated to KLH, corresponding to a region within N terminal amino acids 1-30 of Human STX17 (NP_060389.2).
Positive control	NCI H460 cell line lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
Storage buffer	Preservative: 0.09% Sodium azide Constituent: 99% PBS
Purity	Immunogen affinity purified
Purification notes	ab116113 is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab116113** in the following tested applications.

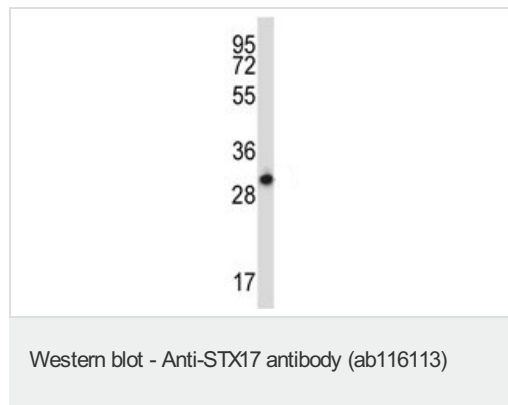
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 33 kDa.

Target

Function	Implicated in vesicle trafficking to lysosomes. Could be involved in processes related to cell division.
Sequence similarities	Belongs to the syntaxin family. Contains 1 t-SNARE coiled-coil homology domain.
Cellular localization	Membrane. Appears to be associated with a membrane compartment, perhaps a subset of the ER such as exit or entrance sites.

Images



Anti-STX17 antibody (ab116113) at 1/100 dilution + NCI H460 cell line lysate at 35 µg

Predicted band size: 33 kDa

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